

20010917.qrp v02_n315.qrl.20010917

Date: Mon, 17 Sep 2001 19:03:04 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2315

QRP-L Digest 2315

Topics covered in this issue include:

- 1) [107128] Another Palm OS Controller for the FT-817
by "Michael A. Newell, WB4HUC" <MNEWELL1@austin.rr.com>
- 2) [107129] This just in...
by "Rob Matherly" <kc0bom@arrl.net>
- 3) [107130] Fw: [fpqrp] QRP Tube Project
by "Rob Matherly" <kc0bom@arrl.net>
- 4) [107131] Coffee award (QRP A)
by ARDUJENSKI@aol.com
- 5) [107132] Surplus meters.
by ted kell <tedkell@ev1.net>
- 6) [107133] Re: Fw: [fpqrp] QRP Tube Project
by "George, W5YR" <w5yr@att.net>
- 7) [107134] Re: Hooking an antenna to the k2 ATU?
by "Gene - NN7CK" <nn7ck@mindspring.com>
- 8) [107135] RE: Surplus meters.
by "Ed Tanton" <n4xy@att.net>
- 9) [107136] Re: Fw: [fpqrp] QRP Tube Project
by "David Porter" <aa3ur@home.com>
- 10) [107137] Ten meters today...
by "Michael B. Byrd" <sunbyrd@gte.net>
- 11) [107138] Re: [Elecraft] KAF2 Photos...just for fun!
by Richard Mulvey <rich@mulveyfamily.com>
- 12) [107139] RE: Fw: [fpqrp] QRP Tube Project
by Nick Kennedy <nkennedy@tcainternet.com>
- 13) [107140] Tube QRP
by Ray Sills <raysills@1stconnect.com>
- 14) [107141] Re: Tube QRP
by Bruce Muscolino <w6toy@erols.com>
- 15) [107142] Re: Fw: [fpqrp] QRP Tube Project
by "George, W5YR" <w5yr@att.net>
- 16) [107143] Re: Fw: [fpqrp] QRP Tube Project
by "Rob Matherly" <kc0bom@arrl.net>
- 17) [107144] System Crash at WB2VUO
by wb2vuo@juno.com
- 18) [107145] Thanks
by "Mark Mohr" <themohrs@fuse.net>
- 19) [107146] milliwatt DX - ZK1QMA N. Cook

- by Jim Janack <n2jj@ix.netcom.com>
- 20) [107147] Re: Fw: [fpqrp] QRP Tube Project
by "Mike WA8BXN" <hubby2k@hotmail.com>
- 21) [107148] FS NorCal Cascade
by Rick McNelly <rmcnelly@home.com>
- 22) [107149] Re: Fw: [fpqrp] QRP Tube Project
by "George, W5YR" <w5yr@att.net>
- 23) [107150] WTB: QSY'r for IC-735
by "NZ8J" <timcook@erinet.com>
- 24) [107151] Value Of Tentec QRP AMP / PS ???
by "Dennis Brickey" <n4dd@preferred.com>
- 25) [107152] N4BP QRP A-Field
by Bob Patten <n4bp@yahoo.com>
- 26) [107153] Australian and USA Relations
by "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
- 27) [107154] FT-817 Frequency Accuracy
by "Trevor Jacobs" <fxtech@earthlink.net>
- 28) [107155] FS: OHR-400/DD-1
by timcook@erinet.com
- 29) [107156] Re: N4BP QRP A-Field
by "N7SG K7FD" <k7fd@hotmail.com>
- 30) [107157] Why not a similar raffle for the NY/DC/PA terrorist attacks
by "Mike Morrell" <morrellm@ameritech.net>
- 31) [107158] Re: FT-817 Frequency Accuracy
by "Walt Amos" <k8cv@netzero.net>
- 32) [107159] Frustration....
by G Brandon Hoyt <preacher102677@juno.com>
- 33) [107160] OT - NY relief funds
by Michael Goins <mgoins@usa.net>
- 34) [107161] RE: Value Of Tentec QRP AMP / PS ???
by "AI2Q Alex" <ai2q@adelphia.net>
- 35) [107162] OT: Junohelp?
by kcieslak <kcieslak@execpc.com>
- 36) [107163] Re: Why not a similar raffle...
by "N7SG K7FD" <k7fd@hotmail.com>
- 37) [107164] Michigan QRP Net Tuesday night 9:00 PM Eastern Time 3.535 MHz
by "Kwik, Ed " <ed.kwik@delphiauto.com>
- 38) [107165] Re: Junohelp?
by "Bud Haynes" <KV7G@prodigy.net>
- 39) [107166] Re: N4BP QRP A-Field
by Bob Nielsen <nielsen@oz.net>
- 40) [107167] Re: FT-817 Frequency Accuracy
by "DTX" <dtx@wood.tzo.com>
- 41) [107168] New Graphic on my Website
by "Mark A. Andrews" <KE4IOF@KE4IOF.com>
- 42) [107169] FS: QRP items
by agtaylor@llnl.gov
- 43) [107170] NCCI Changes Mind - DOHT!!

- by "Brian" <brian@iquest.net>
- 44) [107171] Re: An Open Letter to Osama Bin Laden from an American Citizen
by "Brad Hernlem" <alihernlem@hotmail.com>
- 45) [107172] QRP Items for sale
by Thomas Fink <n8qxb@oh.verio.com>
- 46) [107173] FT-817 Ref Oscillator Fix
by "Trevor Jacobs" <fxtech@earthlink.net>
- 47) [107174] Re: FT-817 Frequency Accuracy
by Bruce Muscolino <w6toy@erols.com>
- 48) [107175] Re: FT-817 Frequency Accuracy
by "Trevor Jacobs" <fxtech@earthlink.net>
- 49) [107176] PSK-31 hookup with a Yaesu FT-847
by Rodney S Clayton <rodclayton@juno.com>
- 50) [107177] Crystals Wanted!
by Jfelts202@aol.com
- 51) [107178] Re: The low power beacon mode for rescue --- long
by William R Colbert <w5xe@juno.com>
- 52) [107179] Re: NCCI Changes Mind - DOHT!!
by "kw3u@warwick.net" <kw3u@warwick.net>
- 53) [107180] Re: NCCI Changes Mind - DOHT!!
by "John Dorson" <jdorson@Worldshare.net>
- 54) [107181] Re: This just in...
by "John Dorson" <jdorson@Worldshare.net>
- 55) [107182] Re: NCCI Changes Mind - DOHT!!
by "Mike Yetsko" <myetsko@insydesw.com>

Date: Sun, 16 Sep 2001 18:24:10 -0500
From: "Michael A. Newell, WB4HUC" <MNEWELL1@austin.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
<ft817@yahooogroups.com>, <hfpack@yahooogroups.com>
Subject: [107128] Another Palm OS Controller for the FT-817
Message-ID: <008a01c13f06\$b0f849a0\$64c8a8c0@austin.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yesterday I started a Palm OS controller for the FT-817, and finished coding and testing this afternoon.

It's pretty rudimentary at this point, but does feature selectable modes, selectable tuning steps (using the PDA hardware buttons for tuning up or down in frequency), and there is a software keypad for entering frequencies

if you don't like Graffiti.

The URL for downloading the software and viewing the installation and operating instructions is:

<http://wb4huc.home.texas.net/ft817>

Please read the instructions before using the software or asking any questions. Please also report any problems you find.

Thank you,

--

Michael A. Newell, WB4HUC
<http://wb4huc.home.texas.net/>
Austin, TX

Date: Sun, 16 Sep 2001 18:52:46 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: "Rathbun Area Hams" <rathbun-area-hams@yahoogroups.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
Cc: "Keith Foglesong" <metal4life@netscape.net>
Subject: [107129] This just in...
Message-ID: <005f01c13f0a\$ea2683a0\$9211a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

This just in from Fox News Channel's senior financial correspondent Karen Gibbs...

"They will rebuild the world trade center, no doubt about it. They are already in talks planning it."

72/73/oo
Rob, kc0bom
FP Qrp -330; Live-Wire #442; IA QRP #143

(p.s. - Is that enough info for you guys at qrp-L that flame me every time I mention a breaking news story? HUH???? There's the woman that said it! Don't believe it? Go bug her!)

Visit my website! <http://www.geocities.com/kc0bom>

Date: Sun, 16 Sep 2001 19:11:20 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Cc: "QRPP-I" <QRPP-I@yahooogroups.com>
Subject: [107130] Fw: [fpqrp] QRP Tube Project
Message-ID: <008d01c13f0d\$4bc4d4c0\$9211a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi All;

Got this off the FP list. Sounds like a good alternative if you can't find the FT-243 type xtals needed for those tube-type qrp rigs.

<-----

I have a 6L6 tx I made some time ago (7 yrs) and they are good fun and it is poss to use modern XTALS if you keep the current low and the out put to about 2 Watts, you dont get this problem if you use a 6BW6, 5763 then the modern Xtals are ok. I used my 6l6 with my AR88 on the VE celebration week end a few years ago, you may not know that this classic TX was used at the beginning of the war with a TRF as a spy set and was called the B1 then the B2 came (6V6, 6L6) from a design by a radio Ham in the UK
I have a 1950 ARRL hand book with the wooden! 6V6 TX and must make it one day just for fun, but now it would be better to use some thing like the OX0 transistor TX feeding a 6L6 so you can go QRO without burning the rock (: (double the heater volts to power the VX0)
----->

72/73/oo
Rob, kc0bom
FP Qrp -330; Live-Wire #442; IA QRP #143

Visit my website! <http://www.geocities.com/kc0bom>

Date: Sun, 16 Sep 2001 20:13:15 EDT
From: ARDUJENSKI@aol.com
To: nwq-1@scn.org, qrp-1@lehigh.edu
Subject: [107131] Coffee award (QRP A)
Message-ID: <27.1b1c07ed.28d69a1b@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

The pound of coffee goes to a random drawing from contacts during QRP AFIELD.
The lucky fella is Ken N4SO. BTW Ken had a booming signal into PACNW--

With the PACNW Salmon Run event going on sending CQ TEST brought in both
contesters along with just regular ops.73s

Alan KB7MBI in Woodinville, WA

Date: Sun, 16 Sep 2001 19:15:21 -0500
From: ted kell <tedkell@ev1.net>
To: qrp-1@Lehigh.EDU
Subject: [107132] Surplus meters.
Message-ID: <20010916191484.SM00214@tedkell>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I have a (small) number of meters I have picked up at ham fests over time. I am
trying to figure out what their ranges are
and what their internal resistances are. In the '94 ARRL Handbook on page 25-2, a
method of determining meter
resistance is given that requires a known calibrated meter to compare against. I
have read of methods to do this
without the calibrated meter. Can anyone point me to a page that might provide
information about this method?

To measure the amperes that the meter is useful for, I would assume just a series
circuit with battery, pot, and meter and
then measuring the pot and the battery voltage and using Ohm's law. Would this be
correct?

Are there questions I should be asking but don't know enough to ask?

Thanks

N3Ted

Date: Sun, 16 Sep 2001 19:17:29 -0500
From: "George, W5YR" <w5yr@att.net>
To: kc0bom@arrl.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107133] Re: Fw: [fpqrp] QRP Tube Project
Message-ID: <3BA54119.FB715445@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Don't forget the standard practice in the 40's of using a small dial lamp(150 ma or so) in series with the crystal to monitor the crystal current while tuning the plate circuit of the oscillator. The lamp will burn up before the crystal is popped.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Rob Matherly wrote:

>
> Hi All;
>
> Got this off the FP list. Sounds like a good alternative if you can't find
> the FT-243 type xtals needed for those tube-type qrp rigs.
>
> <-----
> I have a 6L6 tx I made some time ago (7 yrs) and they are good fun and it
> is
> poss to use modern XTALS if you keep the current low and the out put to
> about 2 Watts, you dont get this problem if you use a 6BW6, 5763 then the
> modern Xtals are ok.

Date: Sun, 16 Sep 2001 19:09:32 -0400
From: "Gene - NN7CK" <nn7ck@mindspring.com>
To: <gds1agel@yahoo.com>,

"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Cc: "Gene - NN7CK" <nn7ck@mindspring.com>
Subject: [107134] Re: Hooking an antenna to the k2 ATU?
Message-ID: <002b01c13f06\$d6623ac0\$f45dfc9e@js>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Gary,

I have had real good luck using a 44 foot long dipole fed with twinlead as shown in www.cebik.com and a 1:1 balun made with beads on a piece of coax.

Nice thing about the K2ATU, once it has found a match for an antenna at a given frequency it remembers it so as long as you don't change antennas it doesn't have to "search" for a match again as you change bands looking for other contacts.

The bead balun I use is shown in teh ARRL Handbook and is available from www.thewireman.com .

Good Luck ... Gene ... NN7CK

----- Original Message -----

From: "Gary Slagel" <gdslagel@yahoo.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Saturday, September 15, 2001 20:11 PM
Subject: Hooking an antenna to the k2 ATU?

> Tnx for any advice anyone can give me on this.

>

> I recently got my K2 with ATU! I want to use it in
> the field in as simple a fashion as possible and it
> looks like I should be able to just throw a wire in a
> tree (with a counterpoise)and operate most bands from
> the wire . OR... hang a simple dipole from a tree,
> feed the k2 with balanced line, and operate most bands
> from the dipole.

>

> But how do I hook the wire and/or balanced line to the
> tuner. I suppose I should build a balun but if I can
> get by without it I'd like to try it. Can I just get
> a bnc connector and hook the balanced feedline to the

> connector and go? Same with a random wire... can I
> just hook the wire and a counterpoise to a bnc
> connector and go?
>
> Tnx agn.
>
> 73, Gary
>
>
> =====
> Gary Slagel/N0SXX
> Conifer, CO 80433
> gdslagel@yahoo.com
> Personal Website: <http://marina.fortunecity.com/sanpedro/351>
>
> -----
> Terrorist Attacks on U.S. - How can you help?
> Donate cash, emergency relief information
> http://dailynews.yahoo.com/fc/US/Emergency_Information/

Date: Sun, 16 Sep 2001 20:43:15 -0400
From: "Ed Tanton" <n4xy@att.net>
To: <tedkell@ev1.net>,
 "'Low Power Amateur Radio Discussion'" <qrp-1@Lehigh.EDU>
Subject: [107135] RE: Surplus meters.
Message-ID: <001501c13f11\$bee6df80\$a40d4d0c@n4xy>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

Hi Ted... all you have to do to determine the ISR (Internal Series Resistance) of an unknown meter is to-mostly-use your circuit (unknown meter, battery, potentiometer) and do this: two pots, one in series as you suggest... another in parallel with the meter. Set both pots to infinity, but don't connect the meter-parallel pot yet. 'Turn on' the circuit. Set the series pot for a full scale meter reading on the unknown meter. Connect the parallel pot across the meter, and set it for a 1/2 scale reading on the meter. Turn the circuit off and disconnect the parallel pot from the meter. Its resistance is equal to that of the meter.

Remember: the ISR of the meter is likely to be a few ohms or less... so the parallel pot could probably be 100 ohms or maybe even less. And to limit the current to full scale (FS) for a 100uA meter movement using a

9V battery requires $9 / 0.000001A$ or 9 Meg-ohms-if I didn't mess up all those zeroes! So that requires a resistor and some related pot in series... whatever you have that adds up to 10M. Don't screw up the increase vs. decrease wiring of the pots, or you'll fry something! I would measure them with an ohmmeter after they are wired (but before you hook them up to a meter) so that you know if fully CCW is really zero ohms and vice versa equals infinity/or.

73 Ed Tanton N4XY <n4xy@arrl.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

Date: Sun, 16 Sep 2001 20:46:13 -0400
From: "David Porter" <aa3ur@home.com>
To: <w5yr@att.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107136] Re: Fw: [fpqrp] QRP Tube Project
Message-ID: <009b01c13f12\$27e70fa0\$927ba8c0@jamison1.pa.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

While the series dial lamp does help, you can still pop a crystal without blowing the lamp! I popped several of them but never had to replace the lamp.

I used to affectionately refer to my 75 watt 6146 oscillator as my crystal popper.

David Porter AA3UR
aa3ur@home.com

> Don't forget the standard practice in the 40's of using a small dial lamp(

> 150 ma or so) in series with the crystal to monitor the crystal current
> while tuning the plate circuit of the oscillator. The lamp will burn up
> before the crystal is popped.

Date: Sun, 16 Sep 2001 20:52:18 -0400
From: "Michael B. Byrd" <sunbyrd@gte.net>
To: qrp-L List <qrp-l@Lehigh.EDU>
Subject: [107137] Ten meters today...
Message-ID: <3BA54940.A16BAA9E@gte.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 7bit

Good Day,

I guess anyone who listened to 10 meters today already knows about this, but I just have to comment.
It was one of the best days I have heard in many years. Such goodies as HA5, OK2, IS0, I1, LZ1, DL6, SP9, 6Y, HK1, Y03, OE2, GM3 and many more were all 599 and some 599+. A very good day from here. Even had the beacon for VP8ADE in Antartic coming in 599 for a while. The odd thing that happened was around 1900-2000 UTC. On 28.025 there were dozens of stations calling, most were east and west Europeans. I never did hear who they were trying to work. Only during sunspot peaks do I hear Europeans at that time of day. At sundown here, the band quit though. I couldn't believe it, no ZL, VK or JAs. The beacons seemed to turn off except a few such as Mexico city and one VE. I thought the band would be good well into the evening as it was for the Europeans.

I heard several QRP stations calling CQ and it was amazing how loud they were. Some were 599. Just a great day on Ten meters. I had hoped to hear some JAs but the band is gone now. I have heard more Japan operators on 40 than 10. I guess we will have to wait until later in the year.

Well, that's my 2 cents worth.
Michael, WD4MFB
K1 #583
FT-301/QRP

Date: 16 Sep 2001 20:51:21 -0400
From: Richard Mulvey <rich@mulveyfamily.com>
To: N7SG K7FD <k7fd@hotmail.com>
Cc: qrp-1@lehigh.edu
Subject: [107138] Re: [Elecraft] KAF2 Photos...just for fun!
Message-ID: <1000687883.9044.6.camel@zipy.aa2ys.ampr.org>
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0

On 16 Sep 2001 16:55:53 -0700, N7SG K7FD wrote:

> Speaking of Wilderness toroids, I got suckered in TWICE winding the toroids
> backwards (as compared to the K2). I built my K2 first and learned 'how to'
> wind from their manual. So when I went back and built the 'NC40a' and 'SST'
> (to pay my dues and find my K2's roots, so to speak), I wound them just like
> I did for the K2. Wrongo Bongo! Oh well, who's ever gonna know...
>
> 73 John K7FD, To Roid or not To Roid, that is the question!
>

On the other hand, I learned to wind them on the original Norcal
kits. In fact, I was just poking around my K2 a few weeks ago and
noticed that all of its toroids were exactly "backwards" from the manual
pictures....

- Rich

>
> >From: Phil Wheeler <w7ox@earthlink.net>
> >
> >
> >
> >Bill Allen wrote:
> > >
> > > AMEN about the NO TORIDS to wind! Because I sure had a mess of them to
> >wind
> > > for the ATU. :-))
> > >
> >
> >You should buid a Wilderness Sierra, Bill. Talk about Toroid Hell: I
> >built mine with 5 band modules, adn I think there were about 45 toroids
> >to do .. without an ATU!
> >

> >Phil
> >
> >---
> >Submissions: elecraft@qth.net (You must be subscribed to post)
> >Postings must be sent from the exact same addr. as subscribed.
> >Please note: The list server automatically rejects HTML encoded emails.
> >List Archive page: http://www.qth.net/archive/elecraft/elecraft.html
> >Elecrafft Web Page: http://www.elecraft.com
> >
>
>
> -----
> Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>
>
>
> ---
> Submissions: elecraft@qth.net (You must be subscribed to post)
> Postings must be sent from the exact same addr. as subscribed.
> Please note: The list server automatically rejects HTML encoded emails.
> List Archive page: http://www.qth.net/archive/elecraft/elecraft.html
> Elecrafft Web Page: http://www.elecraft.com
>
>

Date: Sun, 16 Sep 2001 20:11:35 -0500
From: Nick Kennedy <nkennedy@tcainternat.com>
To: "'aa3ur@home.com'" <aa3ur@home.com>,
Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107139] RE: Fw: [fpqrp] QRP Tube Project
Message-ID: <01C13EEB.CA05D0E0.nkennedy@tcainternat.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Wonder is that's the same single-tube 6146 rig I had. When I used that rig as a novice, my mentor didn't choose to wire in the series lamp, so I didn't see xtal current. [BTW--plate circuit resonance was also indicated by a pilot lamp--just tune for minimum brilliance.]

Anyway, when I rebuilt this rig out of nostalgia a few years ago, I put in the xtal circuit lamp. I was absolutely amazed at how much that lamp varied in brilliance as I varied plate tuning in the vicinity of resonance. It would go from a dim glow to extreme brightness. With the addition of this lamp, I had too many factors to consider--final resonance and crystal

current, plus the amount of chirp I was monitoring in my receiver. I should clarify that there was only one control on this transmitter--final circuit resonance.

On the subject of using modern crystals--I was wondering if paralleling two of them would help. I recall seeing some Japanese ham's page where he was experimenting with how much power he could put through crystals by paralleling several of them. And if you use two and you are XITing the crystal, you should get a side benefit of a greater pulling range.

72--Nick, WA5BDU

-----Original Message-----

From: David Porter [SMTP:aa3ur@home.com]

I used to affectionately refer to my 75 watt 6146 oscillator as my crystal popper.

David Porter AA3UR
aa3ur@home.com

Date: Sun, 16 Sep 2001 21:10:42 -0400
From: Ray Sills <raysills@1stconnect.com>
To: QRP list <qrp-l@Lehigh.EDU>
Subject: [107140] Tube QRP
Message-ID: <B7CAC5D2.8F13%raysills@1stConnect.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi Gang:

<nostalgia mode>

Back in 1956, when I was just getting interested in ham radio, and even before I had received my novice license, I built a rig that came from an article in Popular Electronics magazine. It was called a "sandwich box" rig due to the use of a square plastic box as a chassis.

The rig was for 40 meters, and used a single 6AQ5. It was a Pierce oscillator, but the FT-243 type crystal was connected between the grid and

the screen of this "power" pentode. I think the idea was to make it more stable. The plate circuit was a simple parallel tank circuit with link coupling on the output.

But I was so naive back then, I didn't know you had to =filter= the rectified plate supply. I had a selenium rectifier hooked up to a re-cycled TV power transformer. Worked. But boy, did that rig have a buzzy note. That was not a bad thing right away... the receiver I was using was a family SW radio, and didn't have a BFO!

Eventually, I got my license, a better receiver, and put it on the air. Don't remember making a lot of contacts with it though. I -still have- the crystal I used in that rig. I didn't even know then that you had to -tell- them what frequency you wanted when you bought the crystal. So, then sent me one dead center in the Novice band at the time: 7175 kc.

Ahhhhh.

</nostalgia mode>

Date: Sun, 16 Sep 2001 21:26:45 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: raysills@1stconnect.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [107141] Re: Tube QRP
Message-ID: <3BA55155.E5A6B838@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ray,

Funny you should mention the Sandwich Box rig. I also built one from that article. I still have it. I remember the joy of making contacts with such a simple radio! Did you ever build the one tube transmitter from CQ that used wire mesh screen as a chassis? It used a 117L7GT as both rectifier and power amplifier!

73

Date: Sun, 16 Sep 2001 20:29:00 -0500

From: "George, W5YR" <w5yr@att.net>
To: David Porter <aa3ur@home.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107142] Re: Fw: [fpqrp] QRP Tube Project
Message-ID: <3BA551DC.D65AFA40@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I guess my only comment would be to suggest that you use a smaller dial lamp!

I used the brown bead 150-ma lamps for years in 6L6 triode oscillators with the Bliley AX-2 crystals which came out after WW2 and never lost a crystal.

Sorry to hear of your experience.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

David Porter wrote:

>
> While the series dial lamp does help, you can still pop a crystal without
> blowing the lamp! I popped several of them but never had to replace the
> lamp.
>
> I used to affectionately refer to my 75 watt 6146 oscillator as my crystal
> popper.

Date: Sun, 16 Sep 2001 20:37:25 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: <w5yr@att.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107143] Re: Fw: [fpqrp] QRP Tube Project
Message-ID: <012301c13f19\$52ebc540\$9211a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi All;

Would the inductance of the bulb throw off the tuning? What if you do a

VX0 mod that throws a coil and var cap in series with the xtal to give you a kHz or two of tuning. Would the bulb inductance throw it off? What if you just used a 150mA fuse?

72/73/oo

Rob, kc0bom

FP Qrp -330; Live-Wire #442; IA QRP #143

Visit my website! <http://www.geocities.com/kc0bom>

----- Original Message -----

From: George, W5YR <w5yr@att.net>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Sent: Sunday, September 16, 2001 8:29 PM

Subject: Re: Fw: [fpqrp] QRP Tube Project

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crystal
> popper.

Date: Sun, 16 Sep 2001 21:47:30 -0400

From: wb2vuo@juno.com

To: qrp-l@lehigh.edu
Subject: [107144] System Crash at WB2VU0
Message-ID: <20010916.214731.-76937.0.wb2vuo@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Lost the system files here and in the process of recovering, I lost all of the last 4 months of Email from the List, and my address book...

Les, K4NK: I am still looking for the KLM manual for you, no luck yet but I should have an answer soon. Send me a message so I can save your address.

Also, the NQ2RP/B 10 Meter QRP beacon is off the air again. I'll post when it gets back in operation.

72/73, Keith, WB2VU0
mailto:wb2vuo@arrl.net

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 16 Sep 2001 21:53:32 -0400
From: "Mark Mohr" <themohrs@fuse.net>
To: "QRP-L List" <qrp-l@Lehigh.EDU>
Subject: [107145] Thanks
Message-ID: <006701c13f1b\$9100cc20\$d02744d8@markstoy>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello Again ;

I wanted to thank those of you who cheered me on of late. Most, I wrote to off list. But I probably missed a few, so I wanted to say thank you for the encouragement.

You have a new General amongst you. My wife is calling me " sir " .

All who said go for it - you were right.

Thanks again, everyone.

Now, I gotta get me a radio.....

30 years was way too long....

TNX / 73
SK
Mark Mohr

Date: Sun, 16 Sep 2001 20:56:49
From: Jim Janack <n2jj@ix.netcom.com>
To: qrp-l@Lehigh.EDU
Subject: [107146] milliwatt DX - ZK1QMA N. Cook
Message-ID: <3.0.5.16.20010916205649.500f2416@pop.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Worked ZK1QMA in N. Cook group today on 28037 at 2051z with 500 mW. It was my #98 worked at QRPP levels. They were CQing with very few callers. Worked on first call. I tried to alert George N2JNZ but by the time I got his number from information and called, they had given up CQing.

For those interested, I have a tabulation of the DXCC countries I've worked so far with QRPP <<http://www.qsl.net/n2jj>>. There are links to others (KJ5TF and WD3P). If anyone else has similar tabulations, let me know and will add those too.

Its nice to hear 28 starting to come around again. Got HS0/G3NOM and YB0DNK in the last 2 weeks using my new HTX-10.

72, Jim N2JJ

Date: Mon, 17 Sep 2001 01:57:52
From: "Mike WA8BXN" <hubby2k@hotmail.com>
To: kc0bom@arrl.net, qrp-l@Lehigh.EDU
Subject: [107147] Re: Fw: [fpqrp] QRP Tube Project
Message-ID: <F42Smz6UuEhjJ8uT6Ss0001766b@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

At HF the bulb reactance is probably close enough to zero to not worry about it, but if there is some it would only serve to change the frequency slightly, as would lead positioning and other minor factors. A light bulb has the characteristic of increasing resistance when it lights up, limiting to some degree the current through the crystal. I suspect perhaps that the time delay of fuses is such that the crystal would fracture before the fuse opened!

73/2 - Mike WA8BXN

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sun, 16 Sep 2001 22:07:31 -0400
From: Rick McNelly <rmcnelly@home.com>
To: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [107148] FS NorCal Cascade
Message-ID: <B7CAD323.1C169%rmcnelly@home.com>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

For Sale:

NorCal Cascade 20M/75M SSB Transceiver, 20M module, manual. Wilderness Radio has bare Sierra boards you can use to build the 75M module. Original unpainted case.

\$120 shipped lower 48.

72/73,

--Rick, KE4IZH
KLR650-A14
'01 Blast
Chesapeake, Va

Date: Sun, 16 Sep 2001 21:23:10 -0500
From: "George, W5YR" <w5yr@att.net>
To: Rob Matherly <kc0bom@arrl.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107149] Re: Fw: [fpqrp] QRP Tube Project
Message-ID: <3BA55E8E.144DF623@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

There are many, many circuit effects and parameters that affect the oscillation frequency of a crystal. I have no definite knowledge, but I strongly suspect that the presence of the lamp would have a negligible effect on crystals operating in the 80-40 meter range, which was typical in those days using tri-tet oscillators to frequency-multiply in the plate circuit.

The merit of using a lamp, other than it being cheap and readily available in those days, is that the brightness provides a tuning indication.

If you will consult some of the Handbooks and QSTs of the 40's, both before WW2 and after, you will find frequent use of lamps for current indicators, both d-c and r-f.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

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> VX0 mod that throws a coil and var cap in series with the xtal to give you
> a kHz or two of tuning. Would the bulb inductance throw it off? What if
> you just used a 150mA fuse?

Date: Sun, 16 Sep 2001 22:35:05 -0400
From: "NZ8J" <timcook@erinet.com>
To: <qrp-l@Lehigh.EDU>
Subject: [107150] WTB: QSY'r for IC-735
Message-ID: <029f01c13f21\$5c5612e0\$6122fea9@nec>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Looking for a Stone Mountain Engineering QSY'er for a IC-735
Thanks
Tim
NZ8J

Date: Sun, 16 Sep 2001 23:56:01 -0400
From: "Dennis Brickey" <n4dd@preferred.com>
To: <qrp-l@lehigh.edu>
Subject: [107151] Value Of Tentec QRP AMP / PS ???
Message-ID: <002301c13f2c\$aba1c0a0\$58f3e4ce@computer>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello and thanks for the bandwidth,

I have a Tentec Model 405 solid state QRP amplifier and the matching tentec 250 power supply. They are not perfect, but they are far from rags. I'd rate them 8 out of 10 (plus or minus) for there age. Anybody have any ideas what this stuff is worth? Let me here from you,

Thanks,

Dennis Brickey/N4DD

Date: Sun, 16 Sep 2001 22:26:23 -0700 (PDT)
From: Bob Patten <n4bp@yahoo.com>
To: QRP-L Reflector <qrp-l@lehigh.edu>
Cc: Kevin Bunin <k4pg@arrl.net>, Grant Mitchell <n4gm@arrl.net>,
Frank Scutch <w4fms@aol.com>, Tim Cotton <COTTONKEY@aol.com>,
Subject: [107152] N4BP QRP A-Field
Message-ID: <20010917052623.97576.qmail@web14311.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

I used the QRP A-Field as a "shakedown" for next summer's Field Day. In July my wife and I drove up to MN and towed home a brand new Scamp camping trailer. I wanted to see how it would tow with my little Nissan Sentra and also how it would serve as a portable operating position. Luckily, Gabrielle had crossed Florida and headed out to sea by Saturday leaving a somewhat flooded SFL, but finally clear skies although somewhat windy.

I arrived at Guano Reef in the FL Keys about two hours prior to the A-Field leaving plenty of time to set up and eat lunch. But after paying \$86 for one night of camping, I may consider another location for FD! The antenna was my old faithful "Ugly Vertical" utilizing a trick learned in the A-Field in '99. The antenna sat on a seawall overlooking the Gulf of Mexico. I guyed it to two points ashore and leaned it out over the water at about a 75 degree angle.

I have no idea what this does to the pattern, but I was being heard and given good reports. The rig was the Elecraft K2, now computer controlled by a 486 notebook, both powered by a marine battery. After setting up, the first

time I hit the paddle, the computer locked in key down mode - obviously some RF getting into it. All I had to work with was a six inch test lead with alligator clips. I tried this as a jumper between various points on the K2 and notebook and finally found a combo that worked reasonably well. I was able to make a full five watts on all but 15M where I was limited to about three watts before the keyed line locked.

I stuck fairly closely to the original game plan of "two hours on / two hours off". By the time I hit the sack Saturday night, I had 1 1/2 hours of op time remaining to use on Sunday morning. I consider myself a CW operator, but must admit that the highlight of this event was the run on 28Mhz SSB Sunday AM. I had a series of 45 brief rag chews, which by far yielded the highest rate of the A-Field.

Bottom line: 166 QSO's X 2 = 330 + 25 (WQ1RP QSO) = 355

=====

73, Bob Patten, N4BP Plantation, FL

E-Mail: n4bp@yahoo.com Website: <http://www.qsl.net/n4bp>
QRP ARCI #3412 FISTS #7871 ARS #799 SOC #1 Whiners #6

Terrorist Attacks on U.S. - How can you help?
Donate cash, emergency relief information
http://dailynews.yahoo.com/fc/US/Emergency_Information/

Date: Mon, 17 Sep 2001 19:51:30 +1000
From: "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
To: All the Flying Pigs <fpqrp-1@mpna.com>,
"glowbugs@piobaire.mines.uidaho.edu"
Subject: [107153] Australian and USA Relations
Message-ID: <3BA5C7A2.6F706096@integritynet.com.au>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: quoted-printable

[I make no apology for this post - it deals with critical US / Australia relations]

Our Australian Parliament (House of Representatives and Senate) met today. This was the first practicable opportunity after last Tuesday's events in New York.

I, as is always my habit, watched our parliamentary events live on PBS TV. Normally the session I watch is "Question Time".

Today standing orders were suspended and, one and only one, issue was considered.

It wasn't a debate, it was Australia's bi-partisan approach to matters subsequent to the events in New York last week.

It was highly emotional.

To do total justice to the love Australians have for our close "mates" in the USA you really need to read the "Hansard" transcript of the today's proceedings.

If you are sincerely interested please let me know and when known to me in a day or so I'll pass along the pdf file link.

Thank you for your indulgence.

72/73's

Ian Purdie

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URL - <http://www.electronics-tutorials.com/>

Date: Mon, 17 Sep 2001 03:55:26 -0700

From: "Trevor Jacobs" <fxtech@earthlink.net>

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: [107154] FT-817 Frequency Accuracy

Message-ID: <000f01c13f67\$43c2b620\$06e2b3d1@tjacobs>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hi Everyone,

As I stated a couple of weeks ago, I bought an FT-817 for use while traveling. While playing around with it this weekend with a friend of mine, we decided to see how well it worked on SSB, and decided to meet for a QSO on 10 Meters since Joe is only a few blocks from here. We noticed right away, that the operating frequency is quite a bit off of the displayed frequency by almost a KHz, (~880 Hz) off. Since most of my work is CW with this rig I may have never noticed, but for SSB it became very apparent. I put the rig in CW mode, hooked it to a dummy load and to my frequency counter to check it out. It is definitely off. I noted that the higher in frequency that you go, the more it's off. I've also got an Icom 718 sitting here, and the most I measured it being off of the display frequency was about 40 Hz. Has anyone else notice this? Is there a cure for it (alignment) that can be done at home? I find it a bit annoying. What's the use of having a digital display down to 10 Hz if it's not that accurate? Am I expecting too much here from a \$700.00 rig?

72/73

Trev

KG6CYN

Date: Mon, 17 Sep 2001 06:05:34 -0500 (CDT)
From: timcook@erinet.com
To: qrp-1@lehigh.edu
Subject: [107155] FS: OHR-400/DD-1
Message-ID: <200109171105.GAA05198@nm0.nwbl.wi.voyager.net>
Content-Type: text/plain
Content-Disposition: inline
Content-Transfer-Encoding: binary
Mime-Version: 1.0

reluctant sale, but have ended up with too many rigs.

Oak Hills Research OHR-400
80/40/30/20
0 - 5W +
Excellent condition
super qsk
silent T/R switching
quiet receiver

(one modification, variable bandwidth xtal selectivity pot on back,
utilizes exsisting hole, no mods to cabinet, easily reversible, works
great!)

also comes with :

Oak Hills Research DD-1 Digital Diplay
plugs in back of OHR-400, but also can be used with about any rig
you'd like to have a digital readout. I have used these with old Drake
equipment and analog readout Ten Tec's.

Oak Hills Research Keyer unit for OHR -400 (built but not installed)

All manuals
\$225 + shipping for all

please email with any questions.

Thanks
Tim
NZ8J

Date: Mon, 17 Sep 2001 04:05:31 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: n4bp@yahoo.com, qrp-l@Lehigh.EDU
Cc: elecrafft@qth.net
Subject: [107156] Re: N4BP QRP A-Field
Message-ID: <F106hQkB1GqjR8mHGjy00011624@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

>From: Bob Patten <n4bp@yahoo.com>

>I arrived at Guano Reef in the FL Keys about two hours
>prior to the A-Field leaving plenty of time to set up and
>eat lunch.

Somehow, the words 'Guano and lunch' in the same sentence doesn't sound that
apetizing, Bob... ;)

>I have no idea what this does to the pattern, but I was
>being heard and given good reports.

You had a good null towards Seal Rock...I could only tell you were in there!

Sorry I missed you but glad you had fun!

73 John K7FD, Seal Rock, Oregon ***USA***

PS. Speaking of USA, I tried for 9K2USA last night on qrp K2 SSB but
couldn't break the huge appreciative pileup...

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Mon, 17 Sep 2001 05:19:45 -0700
From: "Mike Morrell" <morrellm@ameritech.net>
To: qrp-l@lehigh.edu
Subject: [107157] Why not a similar raffle for the NY/DC/PA terrorist attacks
Message-ID: <170901260.19155@webbox.com>
Mime-Version: 1.0
Content-Type: text/plain

Dear QRPer's:

I propose that we QRPer's hold a raffle similar to St. Aidan's
, for victims and families of last Tuesday's terrorist attacks.
I would suspect the response to be outstanding!

73 es 72 de Mike K8KE

Date: Mon, 17 Sep 2001 08:26:14 -0400
From: "Walt Amos" <k8cv@netzero.net>
To: "List Qrp-l" <qrp-l@lehigh.edu>
Subject: [107158] Re: FT-817 Frequency Accuracy
Message-ID: <000b01c13f73\$f328a280\$1696d43f@NetZeroUser>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Tim:

A local and I have been qsoing on the Elecraft Frequency (28.715) and our rigs say 28,715 but we both have to use rit and after an hour we are on frequency without the rit. Yes, a \$500 dollar radio is not a \$4000 dollar radio. I didn't notice this problem on cw either. This is really the first major SSB operation with the rig for me since putting in the SSB module. It is not a major problem unless you are running PSK-31 or some other mode that needs accuracy and stability. Don't get me wrong, I love my K-2 and do not plan to get an 817 as I have a FT-100 and it does all the 817 will do and more with speech processor and DSP inside the box. No, I don't back pack at 71 years old other than carry my camera and rain suit in a back pack on NOMADS travel trips to Europe and that will probably be cut way back although NOMADS have there own plane as it is a private travel club. Bet this cuts into the happy DX bunch traveling around.

Walt K8CV Royal Oak, MI

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Date: Mon, 17 Sep 2001 08:56:31 -0400
From: G Brandon Hoyt <preacher102677@juno.com>
To: qrp-1@Lehigh.EDU
Subject: [107159] Frustration....
Message-ID: <20010917.085634.-190111.0.preacher102677@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Nothing is more frustrating than hearing a 579 sig on 15m from the canary islands calling cq, responding to that cq, and hearing nothing but the gentle hiss of "the quiet band" I mean, this cat was loud! and I know I had power at least to my tuner. Of course, my antler leaves much to be desired of, right now it's just a BLLRW... "Boot Leg Livingroom Random Wire". We're working on something ladderline fed and outside, but I'm not sure how to do it.

I've been trying to follow the recent discussion on Baluns, but haven't found the sort of information I'm looking for. Basically, I want to feed a 80m dipole with ladderline, and hook it up to my tuner. I think I need a balun first, as the antenna line on the back of the tuner seems to scream Unbalanced (hey, they say iffen you use a random wire, just plug it in), so I know that balun is needed, however, should I use a 1:1 or something else. The guy at Ham Radio Outlet said that I should use a 4:1, but I remember a comment by somebody on this reflector that said that impedance changes, and I remember reading something about high impedance being better than a low impedance? that sound familiar? I tried looking in the archives, but couldn't figger out how to get anything but todays posts.

LIC,
G. Brandon Hoyt --"Known far and Wide as the Great Pumpkin."
Photographer, Philosopher, Preacher, Pirate, Poet.
DE KG4GVL Clear.

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<http://dl.www.juno.com/get/tagj>.

Date: 17 Sep 2001 08:24:24 EST
From: Michael Goins <mgoins@usa.net>
To: qrp-1@lehigh.edu
Subject: [107160] OT - NY relief funds
Message-ID: <20010917132424.29473.qmail@aw164.netaddress.usa.net>
Mime-Version: 1.0

Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable

I realize this is way off topic for the reflector, and I beg a moment's
indulgence. I have already received solicitations both personal and via e=
mail
regarding the past week's tragedy. Even with a national tragedy of this
magnitude, there are still those out there that would misrepresent themse=
lves
to take advantage of the situation and the caring nature of Americans. Be=
low
are a few of the known relief funds:

World Trade Center Relief Fund =

P.O. Box 5028 =

Albany, NY 12205 =

The September 11th Fund =

United Way New York City =

2 Park Avenue =

New York, NY 10016 =

The New York Fire 9-11 Relief Fund =

IAFF General Secretary - Treasurer's Office =

Attn: New York Fire 9-11 Relief Fund =

1750 New York Avenue NW =

Washington D.C. 20006-5395 =

online =

Get free email and a permanent address at <http://www.amexmail.com/?A=3D1>

Date: Mon, 17 Sep 2001 09:30:33 -0400
From: "AI2Q Alex" <ai2q@adelphia.net>
To: <n4dd@preferred.com>,
 "'Low Power Amateur Radio Discussion'" <qrp-l@Lehigh.EDU>
Subject: [107161] RE: Value Of Tentec QRP AMP / PS ???
Message-ID: <000001c13f7c\$ee1913c0\$6401a8c0@alex>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Dennis:

The pair is worth between about \$200 and \$300, depending on condx, of course. That's what I see them going for occasionally. I have a 405 and matching supply here that I sometimes use with my Argonaut 515 or homebrew SSB xcvr.

-- Vy 73, AI2Q, Alex in Kennebunk, Maine QRP-L 687 .-.-.

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of Dennis Brickey
Sent: Sunday, September 16, 2001 11:56 PM
To: Low Power Amateur Radio Discussion
Subject: Value Of Tentec QRP AMP / PS ???

Hello and thanks for the bandwidth,

I have a Tentec Model 405 solid state QRP amplifier and the matching tentec 250 power supply. They are not perfect, but they are far from rags. I'd rate them 8 out of 10 (plus or minus) for there age. Anybody have any ideas what this stuff is worth? Let me here from you,

Thanks,

Dennis Brickey/N4DD

Date: Mon, 17 Sep 2001 08:52:11 -0500
From: kcieslak <kcieslak@execpc.com>

To: qrp-1@lehigh.edu
Subject: [107162] OT: Junohelp?
Message-ID: <3BA6000B.D7B16C4E@execpc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I just signed up for juno free email but can't figure out how to access it using microsoft outlook...I know there are a lot of guys here who use juno...do you have any pointers.

Brian
K9WIS

Date: Mon, 17 Sep 2001 07:02:39 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: qrp-1@Lehigh.EDU
Subject: [107163] Re: Why not a similar raffle...
Message-ID: <F225TiTvJUqSYXdz0b00000104b4@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

On a similar note, I noticed in my latest issue of RadCom, our friends across the pond were raising money during 'Transmission 2001', a fund-raising event in aid of blind people in need. Taking a hint from walk-a-thons, this event encouraged British amateurs to 'get as many people as you can' to sponsor you for every contact you or your club makes on the air...

Their event was this past weekend & it sounded like an interesting win-win idea...maybe applicable to other causes?

73 John K7FD

>From: "Mike Morrell" <morrellm@ameritech.net>

>Dear QRPer's:

>

>I propose that we QRPer's hold a raffle similar to St. Aidan's
>, for victims and families of last Tuesday's terrorist attacks.

>I would suspect the response to be outstanding!

>

>73 es 72 de Mike K8KE

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Mon, 17 Sep 2001 10:48:59 -0400
From: "Kwik, Ed " <ed.kwik@delphiauto.com>
To: "QRP-L (E-mail)" <qrp-l@Lehigh.EDU>
Subject: [107164] Michigan QRP Net Tuesday night 9:00 PM Eastern Time 3.535 MHz
Message-ID:
<9F176F70FD71AC48AFC36F879D2B84E38F35E0@tryexch01.NorthAmerica.DelphiAuto.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Did not have a net last week since the net time was about the same time as the Presidents address on the attacks. Figured everyone, like me, was in front of the TV. Time to try to get back to normal.

Ed AB8DF

Date: Mon, 17 Sep 2001 08:07:27 -0700
From: "Bud Haynes" <KV7G@prodigy.net>
To: <kcieslak@execpc.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107165] Re: Junohelp?
Message-ID: <001701c13f8a\$7bc79a40\$0100a8c0@buds>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You can't use Outlook express with JUNO as they do not use a POP3 server, they use proprietary stuff.

Bud

Mailto: KV7G@prodigy.net
Web Page: www.qsl.net/kv7g

> I just signed up for juno free email but can't figure out how to access
> it using microsoft outlook...

Date: Mon, 17 Sep 2001 08:39:42 -0700
From: Bob Nielsen <nielsen@oz.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107166] Re: N4BP QRP A-Field
Message-ID: <20010917083941.B6639@oz.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Hi Bob,

It looks like the various operating events of the weekend interacted a bit. I was operating in the Washington State Salmon Run and wondered why you were asking for my transmitter power! I wasn't operating QRP, either (I tried earlier, but conditions were lousy). I wasn't competing, just trying to give contacts for county credit.

I did take crank the power down to pick up K3J on 15 meters SSB for a new QRP country, however (fortunately I heard them before the pileup developed).

72/73, Bob N7XY

Date: Mon, 17 Sep 2001 08:29:46 -0700
From: "DTX" <dtx@wood.tzo.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [107167] Re: FT-817 Frequency Accuracy
Message-ID: <003f01c13f8d\$9517fb40\$0c00a8c0@home>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

As a general rule, if it is a "stable" offset, i.e. from a couple of minutes after startup it stays at a constant error for hrs, you may be able to set a reference oscillator more accurately. If it wanders around during a few hours of operation, you probably would need to get a high-accuracy or precision oscillator option. I do not have a 817 so I do not know what is options or specifications are.

Gary WA6DTX

----- Original Message -----

From: "Trevor Jacobs" <fxtech@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, September 17, 2001 3:55 AM
Subject: FT-817 Frequency Accuracy

> Hi Everyone,
>
> As I stated a couple of weeks ago, I bought an FT-817 for use while
> traveling. While playing around with it this weekend with a friend of
mine,
> we decided to see how well it worked on SSB, and decided to meet for a QSO
> on 10 Meters since Joe is only a few blocks from here. We noticed right
> away, that the operating frequency is quite a bit off of the displayed
> frequency by almost a KHz, (~880 Hz) off. Since most of my work is CW with
> this rig I may have never noticed, but for SSB it became very apparent. I
> put the rig in CW mode, hooked it to a dummy load and to my frequency
> counter to check it out. It is definitely off. I noted that the higher in
> frequency that you go, the more it's off. I've also got an Icom 718
sitting
> here, and the most I measured it being off of the display frequency was
> about 40 Hz. Has anyone else notice this? Is there a cure for it
(alignment)
> that can be done at home? I find it a bit annoying. What's the use of
having
> a digital display down to 10 Hz if it's not that accurate? Am I expecting
> too much here from a \$700.00 rig?
>
> 72/73
> Trev
> KG6CYN
>

Date: Mon, 17 Sep 2001 10:43:54 -0500
From: "Mark A. Andrews" <KE4IOF@KE4IOF.com>
To: <Undisclosed-Recipient:;>
Subject: [107168] New Graphic on my Website
Message-ID: <006101c13f8f\$981b8c60\$07ef4cd8@carrera>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have a new graphic on my website (Uncle Sam) that sums up the feelings of most Americans. Feel free to visit, capture it and use it on your own site. Clicking on the image will give you a larger version. www.KE4IOF.com

Mark

Mark A. Andrews, KE4IOF
QRP-L 146 QRP-ARCI 10574
www.KE4IOF.com

PRL 3.0 for Palm Handhelds

Date: Mon, 17 Sep 2001 09:51:29 -0700 (PDT)
From: agtaylor@llnl.gov
To: qrp-l@lehigh.edu
Subject: [107169] FS: QRP items
Message-ID: <200109171651.JAA18640@poptop.llnl.gov>
MIME-Version: 1.0
Content-Type: TEXT/plain; CHARSET=US-ASCII

Some QRP items for sale (getting out of QRP):

Elecraft K1 (40/20m) with Tilt Stand. New price is \$314. Sell for \$280 shipped. 10/10

NorCal club NC20. Will sell for \$110 shipped.

NC40A/KC1. Speed pot broken but will fix before sale. \$120 shipped.

ICOM IC706/II with mobile mount and separation cable. Electrically a 10, mechanically a 9.5. (has some minor wear from being used mobile) \$500. + Shipping.

2nd IC706/II with mobile mount, separation cable. Has NOT been used mobile. Electrically a 10, mechanically a 9.8. \$575 + shipping.

Filters for IC706: 1.8 SSB filter and 350 Hz CW for \$75 each (after the 706 sells), shipped.

Note: both IC706s have the High Stability Ref. Oscillator mod.

Thanks for listening. No trades (unless another K2 or towards a Tentec Herc II amp)

K6TTX

God Bless America!!

Date: Mon, 17 Sep 2001 13:28:42 -0400
From: "Brian" <brian@iquest.net>
To: "pigs" <fpqrp-1@mpna.com>, "QRP-L" <qrp-1@lehigh.edu>
Subject: [107170] NCCI Changes Mind - DOHT!!
Message-ID: <008401c13f9e\$32415690\$3d05080a@cincom.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

NCCI Changes Position,
Gives Employees American Flags

(Boca Raton, FL) NCCI Holdings, Inc., today announced that it has changed its position on flags in its workplace and offered any employees who wanted them American flags and red-white-and-blue lapel ribbons as they entered the workplace this morning.

President & CEO Bill Schrempf said he was meeting with employees this morning to explain the company's change and apologize for not permitting them to display the American flag on Friday during the National Day of Prayer and Remembrance.

In announcing the change, Schrempf indicated that NCCI's senior management team met over the weekend and decided to reverse the company's longstanding position, which had been intended to protect employees.

This morning, the company took the following actions concerning the display of the American flag by its employees:

1. Any interested employee can display an American flag on their desktop. Flags will be provided for this purpose, if employees would like to have one to display.
2. Red, white & blue lapel remembrance ribbons are being provided for those who want to wear them.

For general NCCI information, contact Michael Bullard, Chief Communications Officer, 561-893-2080, or Greg Quinn, Media Relations Coordinator, at 607-723-7878.

=====
KB9BVN/QRP - New Whiteland IN - EM69WN
QRP-ARCI #10223 QRP-L #1540 FIST #5695
FISTS CC #764 - Proud Member ARRL
TEN TEC SCOUT @ 5W or NORCAL 40A @ 1.3W
INTO INFAMOUS AF4PS ATTIC DIPOLE
SOC #400 AND FLYING PIGS QRP #-57
=====

Date: Mon, 17 Sep 2001 17:57:04
From: "Brad Hernlem" <alihernlem@hotmail.com>
To: qrp-l@lehigh.edu
Subject: [107171] Re: An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <F198AtwdtniFxxSGcg200016f58@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

>Mr. Osama Bin Laden:

>You have been portrayed in the American press as an intelligent and
>educated
>man. If you are indeed the brains behind the coordinated attack on
>American
>targets this September 11th, then you clearly are intelligent, a leader,
>and
>an effective strategist. Your mission was a 75% success, taking into
>account the downed plane in Pennsylvania, but a 100% success in striking at
>America's heart and creating a demoralization right through the fabric of
>our society. You are to be congratulated.

What a load of rubbish! I don't know where you live but around here we
are united with a vengeance. I have spoken with many people in the past
week including many Muslims and many Afghani-Americans and ALL are
speaking as ONE. Not only that but we have acquired the sympathies of
the world, even countries like Iran that we presume to be our enemy.

Bin Laden has accomplished NOTHING. He may be hoping that we will
be foolish and not grasp this opportunity ... and then he will have won.
However, if we take him on OUR terms, instead of HIS terms, nothing
will save him.

America is great because of our unity of brotherhood, belief in liberty and faith in the inherent rights of humanity. Our bombs and bullets may impress the few but when we turn those ideals into our foreign policy you can be sure that his forces will be decimated.

Brad

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Mon, 17 Sep 2001 14:13:07 -0400
From: Thomas Fink <n8qxb@oh.verio.com>
To: qrp-l@lehigh.edu
Subject: [107172] QRP Items for sale
Message-ID: <01091714130701.10406@localhost.localdomain>
Content-Type: text/plain;
 charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

I have the following items for sale:

MFJ 40M CW-Transceiver 9040 : \$125.00
MFJ Portable Tuner: \$75.00

Original Box's and manuals included.
Condition: Mint
Free Shipping Conus

Thank's
Tom
n8qxb@oh.verio.com

Date: Mon, 17 Sep 2001 11:21:07 -0700
From: "Trevor Jacobs" <fxtech@earthlink.net>
To: "FT-817 User Group" <FT-817@yahoogroups.com>,
 "GQRP" <gqrp@yahoogroups.com>,
Subject: [107173] FT-817 Ref Oscillator Fix
Message-ID: <006d01c13fa5\$86329460\$180cf4d8@tjacobs>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Everyone,

Thought you may find this useful. I notice that my FT-817 was quite a bit off frequency yesterday. I.E. the TX and RX frequency was not the same as the frequency displayed. It was off by like 800 Hz on 10 meters. After looking at the schemes and chatting with one of the techs at Yaesu (very nice guy by the way but I can't remember his name...sorry), the problem was found. To make a long story short, the reference oscillator for the DDS (AD9850!) was off frequency. To fix this, C5001 (27pF), located on the REF-UNIT board next to the crystal, had to be changed to a 15pF cap and TC5001 had to be adjusted. I didn't have a surface mount cap, but I did have some very small NPO caps. I changed the cap and adjusted TC5001 for the correct frequency, and it's working great now, right on frequency. I don't know if this is a common problem, but thought that I'd pass this along. If you install the TCXO Unit, this is not an issue, as it replaced the stock unit. Take care...

72/73
Trev
KG6CYN

Date: Mon, 17 Sep 2001 14:44:23 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: fxtech@earthlink.net
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [107174] Re: FT-817 Frequency Accuracy
Message-ID: <3BA64487.B51DDE72@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Trev,

Why do you think your digital display is any more accurate than an analog display? They only read whatever frequency the frequency generating circuits give them! They are more resettle, but not necessarily more accurate. Another influence is your frequency counter may be well out of calibration! When was the last time you calibrated it?

Most manufacturers USED to provide an adjustment for their digital

displays to zero them. I have never owned an FT817 or an IC718. Why don't you look through the manuals and see if the displays can be calibrated?

73

Date: Mon, 17 Sep 2001 12:00:14 -0700
From: "Trevor Jacobs" <fxtech@earthlink.net>
To: <w6toy@erols.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107175] Re: FT-817 Frequency Accuracy
Message-ID: <009f01c13faa\$fcbcb3e0\$180cf4d8@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Bruce,

Well, since the frequency generation in the FT-817 is using a DDS, I doubt that they are actually reading the frequency, they are most likely taking the frequency word info and converting that to the displayed frequency in software. That's also how I do it with my DDS stuff. As far as my Frequency counter goes, I had it calibrated about 4 months ago, and from all other indications it's dead on. Basically the reference oscillator was off. I talked to Yaesu today and the tech gave me the fix. IMHO the whole idea behind using a DDS is for very accurate frequency generation. The only part of the system that's going to throw you off is your reference oscillator, so it'd better be stable and right on the money, (especially for digital modes). Take care...

72/73

Trev
KG6CYN

----- Original Message -----

From: Bruce Muscolino <w6toy@erols.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Monday, September 17, 2001 11:44 AM
Subject: Re: FT-817 Frequency Accuracy

> Trev,

>

> Why do you think your digital display is any more accurate than an
> analog display? They only read whatever frequency the frequency
> generating circuits give them! They are more resettle, but not

> necessarily more accurate. Another influence is your frequency counter
> may be well out of calibration! When was the last time you calibrated
> it?
>
> Most manufacturers USED to provide an adjustment for their digital
> displays to zero them. I have never owned an FT817 or an IC718. Why
> don't you look through the manuals and see if the displays can be
> calibrated?
>
> 73

Date: Mon, 17 Sep 2001 15:43:43 -0400
From: Rodney S Clayton <rodclayton@juno.com>
To: qrp-l@lehigh.edu
Subject: [107176] PSK-31 hookup with a Yaesu FT-847
Message-ID: <20010917.154344.-15804437.0.rodclayton@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

I have been reading the FT-847 sites and the manual and seem to have
conflicting info. I was hoping that someone here could help.

I want to hook the soundcard audio output to the 847, but the samples I
have found show a direct connection from the line-out on the PC card to
the tip and ground on the 847 DATA IN/OUT port on the back. The manual
says that the input is 10,000 ohms. It seems that I would need to have a
resistor network to match impedances?

Has anyone here done this with this particular radio?

Thanks,
Rod
KA3BHY

GET INTERNET ACCESS FROM JUNO!
Juno offers FREE or PREMIUM Internet access for less!
Join Juno today! For your FREE software, visit:
<http://dl.www.juno.com/get/tagj>.

Date: Mon, 17 Sep 2001 16:09:17 EDT
From: Jfelts202@aol.com
To: qrp-l@lehigh.edu

Subject: [107177] Crystals Wanted!
Message-ID: <165.1045514.28d7b26d@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi Guys,

I managed to pick up a Ameco AC-1, I'd really like to put this puppy back on the air, but can't find any crystals. Looking for 40 & 80m, would prefer FT-243 types but not picky, also around the QRP freqs would be nice, but once again not picky.

Can anyone help me out?

Jerry - NR5A - South Dakota

Date: Mon, 17 Sep 2001 14:43:08 -0600
From: William R Colbert <w5xe@juno.com>
To: qrp-1@lehigh.edu
Subject: [107178] Re: The low power beacon mode for rescue --- long
Message-ID: <20010917.144310.-175509.8.w5xe@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

It would seem that there is a system already in place for this - this item just came across the GB list and apparently Motorola did have a good idea.

----- Original Message -----
From: "Mike McCarthy--Field account" <n9eao@yahoo.com>
To: <broadcast@broadcast.net>; <radio-tech@broadcast.net>;
<sbe-freq-coord@sbe.org>
Sent: Sunday, September 16, 2001 9:58 PM
Subject: [RT] Need Names and phone#'s of NYC and WASH..DC AM engineers

> URGENT

>

> To further expand on my post about the WTC VLF search
> project, I need to get the names of a few GOOD AM
> engineers near the WTC and Pentagon.If we should need
> to build a second VLF box or replace parts broken

> while in progress, we would need to draw upon the
> spares and resources of local stations since FEDEX is
> not yet running.
>
> Specifically we would need vacuum variables rated at 5
> KV and operating between 400 and 5000pf.
>
> Anything broken will be replaced by Motorola.
>
> Please privately reply to my account at towers@mre.com.
>
> The first system leaves on Galvin's private jet from
> here at 4AM and plans to be in NYC by 7AM Monday.
>
> I'll have more later.
>
> Briefly...some more data.
>
> Motorola and Broadcast Electronics teamed up to build and send to NYC a
RF
> package which will emit a less than 100 watt signal into the rubble and
> pick up still buried smart cards. Operating around 180 Khz, the
transmitter
> simply generates an unmodulated carrier. The smart card receives the
signal and generates a second very low power reply signal slightly offset
from
the primary carrier.
>
> A high sensitivity receiver is monitored manually for what sounds like
> computer hash, the sound of a smart card emission. Directivity is
> good. Penetration is around 5-8ft. Anything more would have required
a
> 1KW transmitter and would get into EMI/RFR as well as power dissipation
> issues. The antenna is very lossy and the power is basically absorbed
by
> the transmission line in the loop antenna. Trust me, it gets warm with
> even 100 watts. But we were testing through walls and steel storage
cabinets to see if the signal is getting through.
>
> BE built and shipped the box to Schaumburg Friday. It is my
understanding
> Jerry Westberg personally drove it from Quincy to the Motorola
> Campus. FWIW, it had a BIG apple (Apple computer logo) drawn on the
side
> of the RF deck.
>
> A team of engineers worked non-stop until 2AM this morning from Friday
to

> get this thing on a plane to NYC by 7AM EDT. Most you know Greg
Buckwald
> from his AM stereo days. He's there heading up the effort. A couple of
my
> stations contributed parts to the lab side of the research and I was at
the
> campus helping test and pack the system before leaving late last night.
>
> They may need some assistance from local broadcast AM and LMR shops in
> keeping the gear running.
>
> Please forward contact names and "best chance to find" phone numbers to
my
> address off-list.
>
> We all realize they have a slim chance of finding someone alive at this
> point. However, if it aids the rescuers in any way towards speeding
the
> location of still alive victims or recovery of the departed, it will
have
> served its purpose and served it well.
>
> The system sent, BTW is the alpha version. It is pre S/N 000001.
>
> Thank you for your support and help.

> Thanks to all
>
> Mike McCarthy, CSRE
> Chicago
>

Date: Mon, 17 Sep 2001 17:53:18 -0400
From: "kw3u@warwick.net" <kw3u@warwick.net>
To: brian@iquest.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107179] Re: NCCI Changes Mind - DOHT!!
Message-ID: <3BA670CE.A04D827D@warwick.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Brian wrote:

> NCCI Changes Position,
> Gives Employees American Flags

what's an NCCI? freq and time pls.

Date: Mon, 17 Sep 2001 17:53:06 -0400
From: "John Dorson" <jdorson@Worldshare.net>
To: <brian@iquest.net>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107180] Re: NCCI Changes Mind - DOHT!!
Message-ID: <004f01c13fc3\$269bc580\$c27fd13f@atwork>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

IS THIS COMPANY FOR REAL. 'TO PROTECT THE EMPLOYEES'

----- Original Message -----
From: "Brian" <brian@iquest.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, September 17, 2001 1:28 PM
Subject: NCCI Changes Mind - DOHT!!

> NCCI Changes Position,
> Gives Employees American Flags
>
> (Boca Raton, FL) NCCI Holdings, Inc., today announced that it has changed
> its position on flags in its workplace and offered any employees who
wanted
> them American flags and red-white-and-blue lapel ribbons as they entered
the
> workplace this morning.
>
> President & CEO Bill Schrempf said he was meeting with employees this
> morning to explain the company's change and apologize for not permitting
> them to display the American flag on Friday during the National Day of
> Prayer and Remembrance.
>
> In announcing the change, Schrempf indicated that NCCI's senior management
> team met over the weekend and decided to reverse the company's
longstanding

> position, which had been intended to protect employees.
>
> This morning, the company took the following actions concerning the
display
> of the American flag by its employees:
>
> 1. Any interested employee can display an American flag on their desktop.
> Flags will be provided for this purpose, if employees would like to have
one
> to display.
>
> 2. Red, white & blue lapel remembrance ribbons are being provided for
those
> who want to wear them.
>
> For general NCCI information, contact Michael Bullard, Chief
Communications
> Officer, 561-893-2080, or Greg Quinn, Media Relations Coordinator, at
> 607-723-7878.
>
>
> =====
> KB9BVN/QRP - New Whiteland IN - EM69WN
> QRP-ARCI #10223 QRP-L #1540 FIST #5695
> FISTS CC #764 - Proud Member ARRL
> TEN TEC SCOUT @ 5W or NORCAL 40A @ 1.3W
> INTO INFAMOUS AF4PS ATTIC DIPOLE
> SOC #400 AND FLYING PIGS QRP #-57
> =====
>
>

Date: Mon, 17 Sep 2001 18:02:54 -0400
From: "John Dorson" <jdorson@Worldshare.net>
To: <kc0bom@arrl.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107181] Re: This just in...
Message-ID: <008b01c13fc4\$856652a0\$c27fd13f@atwork>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

DON'T BELEIVE EVERYTHING YOU HEAR ON T.V.

THERE ARE MANY WHO DON'T WANT IT REBUILT. ONLY TIME WILL TELL...

----- Original Message -----

From: "Rob Matherly" <kc0bom@arrl.net>

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Sent: Sunday, September 16, 2001 7:52 PM

Subject: This just in...

> This just in from Fox News Channel's senior financial correspondent Karen
> Gibbs...

>

> "They will rebuild the world trade center, no doubt about it. They are
> already in talks planning it."

>

> 72/73/oo

> Rob, kc0bom

> FP Qrp -330; Live-Wire #442; IA QRP #143

>

> (p.s. - Is that enough info for you guys at qrp-L that flame me every time

> I mention a breaking news story? HUH???? There's the woman that said it!

> Don't believe it? Go bug her!)

>

> -----

> Visit my website! <http://www.geocities.com/kc0bom>

>

>

Date: Mon, 17 Sep 2001 18:52:12 -0400

From: "Mike Yetsko" <myetsko@insydesw.com>

To: <jdorson@Worldshare.net>,

"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>

Subject: [107182] Re: NCCI Changes Mind - DOHT!!

Message-ID: <008301c13fcc\$4fc6ee40\$0600a8c0@dad>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

> IS THIS COMPANY FOR REAL. 'TO PROTECT THE
> EMPLOYEES'

A number of companies in the last few years have banned
'flags' or other statements at work. The intent was to limit
the display of Confederate 'Stars and Bars' or other
'offensive' statements. They banned ALL flags to try to
avoid controversy.

Mike

End of QRP-L Digest 2315
